

ABSTRACT OF THE DISCLOSURE

The object of the present invention is to provide a radio access network system for properly distributing loads and functions of the control plane function and a user plane function of a control apparatus, thus enabling the addition of only a necessary function when a radio access network is expanded. The radio access network system comprises a control server 1 configured to manage a configuration of a radio access network including a base station 3, and to set a transfer path for a packet in accordance with the configuration, and a data server 2 configured to manage a resource of a base station 3 located in the transfer path set by the control server 1.

Representative Drawing: Figure 3